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* Admitted in TX only
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April 21, 2005

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Re: U.S. Patent Application No.: 10/711,719
For: *A PERSISTENT AND RELIABLE SESSION SECURELY TRAVERSING
NETWORK COMPONENTS USING AN ENCAPSULATING PROTOCOL*
Inventors: Anatoliy Panasyuk, *et al.*
Filed: September 30, 2004
Our Ref. No.: CXT-088

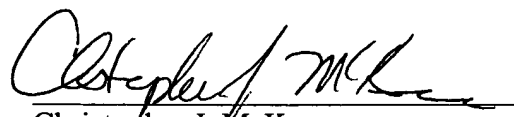
Dear Sir:

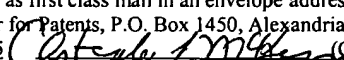
I enclose herewith for filing in the above-identified application the following:

1. Information Disclosure Statement;
2. PTO Form SB/08;
3. Copies of selected references cited in PTO Form SB/08 (B1-B6, C1-C49);
4. A Return Postcard.

No additional costs are believed to be due in connection with the filing of this Supplemental Information Disclosure Statement. However, please charge any necessary fees in connection with the enclosed statement to our Deposit Order Account No. 12-0080. For this purpose, a duplicate of this sheet is attached.

Respectfully submitted,
LAHIVE & COCKFIELD, LLP


Christopher J. McKenna
Registration No. 53,302
Attorney for Applicants

I hereby certify that this correspondence is deposited with the United States Postal Service as first class mail in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on April 21, 2005.  (Christopher J. McKenna)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: Anatoliy Panasyuk, *et al.*

Serial No.: 10/711,719

Filed: September 30, 2004

For: *A PERSISTENT AND RELIABLE SESSION
SECURELY TRAVERSING NETWORK
COMPONENTS USING AN ENCAPSULATING
PROTOCOL*

Attorney Docket No.: CXT-088

Group Art Unit: 2157

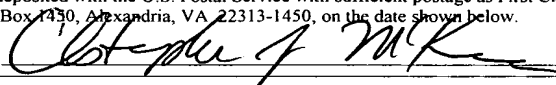
Examiner: Not Yet Assigned

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Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

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Dated: April 21, 2005

Signature:

 (Christopher J. McKenna)

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Applicants and their Attorney are aware of the following publications and information, listed on the attached PTO Form SB/08, and in accordance with 37 CFR §1.97 hereby submit these publications for the Examiner's consideration. Copies of cited U.S. patents and U.S. publications (Reference ID Nos. A1-A139) are not enclosed with this statement. Copies of foreign patent documents and non-patent literature (Reference ID Nos. B1-C49) are enclosed in accordance with 37 CFR 1.98.

This statement is not to be interpreted as a representation that the cited publications are material, that an exhaustive search has been conducted, or that no other relevant information exists. Nor shall the citation of any publication herein be construed *per se* as a representation that such publication is prior art. Moreover, Applicants understand that the Examiner will make an independent evaluation of the cited publications.

In addition, Applicants direct the Examiner's attention to the following United States patent applications:

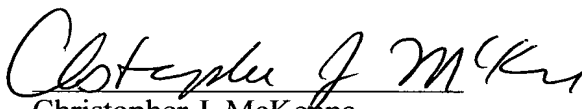
Our Reference No.	Serial No.	Filing Date
CXT-068	09/880,268	06-13-2001
CXT-079	10/083,324	02-26-2002
CXT-084	10/683,881	10-10-2003
CXT-087	10/711,646	09-29-2004

Under 37 CFR § 1.97(b)(3), no additional costs are believed to be due in connection with the filing of this disclosure. If, however, a first Office Action on the merits issues in this application bearing a mailing date prior to the date of this Information Disclosure Statement, please charge the appropriate fee as required under 37 CFR §1.17(p) to our Deposit Order Account No. 12-0080.

Respectfully submitted,

LAHIVE & COCKFIELD, LLP

Dated: April 21, 2005



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PTO/SB/08a/b (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
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Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	10/711,719
				Filing Date	September 30, 2004
				First Named Inventor	Anatoliy Panasyuk
				Art Unit	2157
				Examiner Name	Not Yet Assigned
				Attorney Docket Number	CXT-088
Sheet	1	of	7		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	A1	US-4,438,511	03-20-1984	Baran	
	A2	US-4,736,369	04-05-1988	Barzilai et al.	
	A3	US-4,750,171	06-07-1988	Kedar et al.	
	A4	US-4,768,190	08-30-1988	Giancarlo	
	A5	US-4,837,800	06-06-1989	Freeburg et al.	
	A6	US-4,893,307	01-09-1990	McKay et al.	
	A7	US-4,912,756	03-27-1990	Hop	
	A8	US-4,941,089	07-10-1990	Fischer	
	A9	US-4,953,159	08-28-1990	Hayden et al.	
	A10	US-5,010,549	04-23-1991	Katou et al.	
	A11	US-5,021,949	06-04-1991	Morten et al.	
	A12	US-5,159,592	10-27-1992	Perkins	
	A13	US-5,181,200	01-19-1993	Harrison	
	A14	US-5,210,753	05-11-1993	Natarajan	
	A15	US-5,212,806	05-18-1993	Natarajan	
	A16	US-5,220,501	06-15-1993	Lawlor et al.	
	A17	US-5,224,098	06-29-1993	Bird et al.	
	A18	US-5,241,542	08-31-1993	Natarajan et al.	
	A19	US-5,276,680	01-04-1994	Messenger	
	A20	US-5,307,490	04-26-1994	Davidson et al.	
	A21	US-5,325,361	06-28-1994	Lederer et al.	
	A22	US-5,349,678	09-20-1994	Morris et al.	
	A23	US-5,410,543	04-25-1995	Seitz et al.	
	A24	US-5,412,654	05-02-1995	Perkins	
	A25	US-5,416,842	05-16-1995	Aziz	
	A26	US-5,426,637	06-20-1995	Derby et al.	
	A27	US-5,442,633	08-15-1995	Perkins et al.	
	A28	US-5,442,791	08-15-1995	Wrabetz et al.	
	A29	US-5,446,736	08-29-1995	Gleeson et al.	
	A30	US-5,446,915	08-29-1995	Pierce	
	A31	US-5,448,561	09-05-1995	Kaiser et al.	
	A32	US-5,475,819	12-12-1995	Miller et al.	
	A33	US-5,481,535	01-02-1996	Hershey	
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	A35	US-5,490,139	02-06-1996	Baker et al.	
	A36	US-5,491,800	02-13-1996	Goldsmith et al.	
	A37	US-5,499,343	03-12-1996	Pettus	
	A38	US-5,515,508	05-07-1996	Pettus et al.	
	A39	US-5,548,723	08-20-1996	Pettus	
	A40	US-5,553,060	09-03-1996	Obermanns et al.	

Examiner Signature		Date Considered	
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Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete if Known	
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				Filing Date	September 30, 2004
				First Named Inventor	Anatoliy Panasyuk
				Art Unit	2157
				Examiner Name	Not Yet Assigned
Sheet	2	of	7	Attorney Docket Number	CXT-088

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	A41	US-5,559,800	09-24-1996	Mousseau et al.	
	A42	US-5,564,070	10-08-1996	Want et al.	
	A43	US-5,566,225	10-15-1996	Haas	
	A44	US-5,568,645	10-22-1996	Morris et al.	
	A45	US-5,572,528	11-05-1996	Shuen	
	A46	US-5,574,774	11-12-1996	Ahlberg et al.	
	A47	US-5,586,257	12-17-1996	Perlman	
	A48	US-5,602,916	02-11-1997	Grube et al.	
	A49	US-5,610,595	03-11-1997	Garrabrant et al.	
	A50	US-5,623,600	04-22-1997	Ji et al.	
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	A54	US-5,633,868	05-27-1997	Baldwin et al.	
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	A57	US-5,657,390	08-12-1997	Elgamal et al.	
	A58	US-5,664,007	09-02-1997	Samadi et al.	
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	A62	US-5,721,818	02-24-1998	Hanif et al.	
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	A64	US-5,732,074	03-24-1998	Spaur	
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	A74	US-5,848,064	12-08-1998	Cowan	
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	A76	US-5,889,816	03-30-1999	Agrawal et al.	
	A77	US-5,909,431	06-01-1999	Kuthyar et al.	
	A78	US-5,933,412	08-03-1999	Choudhury et al.	
	A79	US-5,935,212	08-10-1999	Kalajan et al.	
	A80	US-5,968,176	10-19-1999	Nessett et al.	

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Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete if Known	
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				First Named Inventor	Anatoliy Panasyuk
				Art Unit	2157
				Examiner Name	Not Yet Assigned
Sheet	3	of	7	Attorney Docket Number	CXT-088

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	A81	US-5,987,611	11-16-1999	Freund	
	A82	US-6,006,090	12-21-1999	Coleman et al.	
	A83	US-6,023,724	02-08-2000	Bhatia et al.	
	A84	US-6,055,575	04-25-2000	Paulsen et al.	
	A85	US-6,058,250	05-02-2000	Harwood et al.	
	A86	US-6,088,451	07-11-2000	He et al.	
	A87	US-6,091,951	07-18-2000	Sturniolo et al.	
	A88	US-6,101,543	08-08-2000	Alden et al.	
	A89	US-6,112,085	08-29-2000	Garner et al.	
	A90	US-6,145,109	11-07-2000	Schuster et al.	
	A91	US-6,147,986	11-14-2000	Orsic	
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	A96	US-6,170,057-B1	01-02-2001	Inoue et al.	
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	A98	US-6,198,920-B1	03-06-2001	Doviak et al.	
	A99	US-6,201,962-B1	03-13-2001	Sturniolo et al.	
	A100	US-6,226,750	05-01-2001	Trieger	
	A101	US-6,226,769-B1	05-01-2001	Schuster et al.	
	A102	US-6,230,004-B1	05-08-2001	Hall et al.	
	A103	US-6,233,617-B1	05-15-2001	Rothwein et al.	
	A104	US-6,233,619-B1	05-15-2001	Narisi et al.	
	A105	US-6,236,652-B1	05-22-2001	Preston et al.	
	A106	US-6,240,514-B1	05-29-2001	Inoue et al.	
	A107	US-6,243,753-B1	06-05-2001	Machin et al.	
	A108	US-6,249,818-B1	06-19-2001	Sharma	
	A109	US-6,256,739-B1	07-03-2001	Skopp et al.	
	A110	US-6,266,418-B1	07-24-2001	Carter et al.	
	A111	US-6,269,402-B1	07-31-2001	Lin et al.	
	A112	US-6,308,281-B1	10-23-2001	Hall, Jr. et al.	
	A113	US-2001/0037464-A1	11-01-2001	Persels	
	A114	US-6,336,135-B1	01-01-2002	Niblett et al.	
	A115	US-2002/0010866-A1	01-24-2002	McCullough et al.	
	A116	US-2002/0035699-A1	03-21-2002	Crosbie	
	A117	US-6,415,329-B1	07-02-2002	Gelman et al.	
	A118	US-6,418,324-B1	07-09-2002	Doviak et al.	
	A119	US-2002/0098840-A1	07-25-2002	Hanson et al.	
	A120	US-2002/0115407-A1	08-22-2002	Thompson et al.	

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				Application Number	10/711,719
				Filing Date	September 30, 2004
				First Named Inventor	Anatoliy Panasyuk
				Art Unit	2157
				Examiner Name	Not Yet Assigned
Sheet	4	of	7	Attorney Docket Number	CXT-088

U.S. PATENT DOCUMENTS					
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		Number-Kind Code ² (if known)			
	A121	US-2002/0142774-A1	10-03-2002	Saint-Hilaire et al.	
	A122	US-2002/0164952-A1	11-07-2002	Singhal et al.	
	A123	US-2002/0165990-A1	11-07-2002	Singhal et al.	
	A124	US-6,487,690-B1	11-26-2002	Schuster et al.	
	A125	US-2002/0178211-A1	11-28-2002	Singhal et al.	
	A126	US-6,496,520-B1	12-17-2002	Acosta	
	A127	US-2002/194473 A1	12-19-2002	Pope et al.	
	A128	US-6,505,241-B2	01-07-2003	Pitts	
	A129	US-2003/0043844-A1	03-06-2003	Heller	
	A130	US-6,546,425-B1	04-08-2003	Hanson et al.	
	A131	US-2003/0069803-A1	04-10-2003	Pollitt	
	A132	US-2003/0078983-A1	04-24-2003	Sullivan et al.	
	A133	US-2003/0078985-A1	04-24-2003	Holbrook et al.	
	A134	US-6,560,650-B1	05-06-2003	Imai	
	A135	US-2003/0093691-A1	05-15-2003	Simon et al.	
	A136	US-2003/0117992-A1	06-26-2003	Kim et al.	
	A137	US-2003/0120811-A1	06-26-2003	Hanson et al.	
	A138	US-6,606,708 B1	08-12-2003	Shoulberg et al.	
	A139	US-2003/163569 A1	08-28-2003	Panasyuk et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
	B1	EP 0 483 547-A1	05-06-1992	International Business Machines Corporation		
	B2	EP 0 483 551-A2	05-06-1992	International Business Machines Corporation		
	B3	JP-2000125029 A	04-28-2000	Matsushita Electric Ind. Co., Ltd.		
	B4	WO 92/19059-A1	10-29-1992	Telesystems SLW Inc.		
	B5	WO 02/23362 A1	03-21-2002	Netmotion Wireless Inc.		
	B6	EP 1 351 467	10-08-2003	Microsoft Corp.		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature		Date Considered	
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Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
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				First Named Inventor	Anatoliy Panasyuk
				Art Unit	2157
				Examiner Name	Not Yet Assigned
Sheet	5	of	7	Attorney Docket Number	CXT-088

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	C1	Alanko, T. et al. "Measured performance of data transmission over cellular telephone networks." Publication C-1994-53, pp. 1-20, University of Helsinki, Department of Computer Science, Helsinki, 1994.	
	C2	Alexander, S. et al. "DHCP Options and BOOTP Vendor Extensions." retrieved from the internet at http://www.ietf.org/rfc/rfc2132.txt?number=2132 , 29 pp., March, 1997.	
	C3	Bakre, A. et al. "I-TCP: Indirect TCP for Mobile Hosts." Document DCS-TR-314, pp. 1-18, Rutgers University, Piscataway, New Jersey, October 1994.	
	C4	Berners-Lee, T. et al. "Hypertext transfer protocol -- HTTP/1.0" downloaded from the internet at http://www.w3.org/Protocols/rfc1945/rfc1945 , pp.1-60, May, 1996.	
	C5	Datability Software Systems, Inc. "Proposal Presented to Digital Equipment Corporation Large Systems Group, Marlboro, Massachusetts July 7, 1983." 13 pp., 1983.	
	C6	Droms, R. "Dynamic Host Configuration Protocol" retrieved from the internet at http://www.ietf.org/rfc/rfc2131.txt , 38 pp., 1997.	
	C7	Information Sciences Institute "Transmission Control Protocol: DARPA Internet Program Protocol Specification." 85 pp., 1981.	
	C8	International Business Machines Corporation "ARTour." 4 pp., 1995.	
	C9	International Search Report to PCT/US2004/033334 (January 5, 2005) 7 pages	
	C10	International Search Report to PCT/US2004/033794 (January 20, 2005) 8 pages	
	C11	International Search Report to PCT/US2004/033333 (January 17, 2005) 7 pages	
	C12	Ioannidis, J. et al. "IP-based protocols for mobile internetworking" In Proceedings of the ACM SIGCOMM Symposium on Communications, Architectures and Protocols, pages 235--245, September 1991.	
	C13	Ioannidis, J. et al. "Protocols for supporting mobile IP hosts." Internet Draft, retrieval address unknown, 48 pp., June 1992.	
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	C15	Kiiskinen, J. et al. "Data channel service for wireless telephone links." Publication C-1996-1, pp. 1-17, University of Helsinki, Department of Computer Science, Helsinki, 1996.	
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Examiner Signature		Date Considered	
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Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	10/711,719
				Filing Date	September 30, 2004
				First Named Inventor	Anatoliy Panasyuk
				Art Unit	2157
				Examiner Name	Not Yet Assigned
Sheet	6	of	7	Attorney Docket Number	CXT-088

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²	
	C20	Liljeberg, M. et al. "Optimizing world-wide web for weakly connected mobile workstations: an indirect approach." 8pp., in Proc. 2nd International Workshop on Services in Distributed and Networked Environments (SDNE), Whistler, Canada, June 1995.		
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	C27	PADCom, Inc. "Connectivity Suite Technical Overview." pp.i-ii, 1-40, Padcom, Inc., Bethlehem, PA, 2001.		
	C28	Pankoke-Babatz, U. "1984/1988 X.400 recommendations - user requirements." Computer Communications 13(10):595-610, 1990.		
	C29	Perkins, C.E. "Mobile networking through mobile IP." 15 pp., retrieved from the internet at www.computer.org/internet/v2n1/perkins.htm , Internet Computing Online, 1997.		
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	C31	Piscitello, D. et al. "Mobile Network Computing Protocol (MNCP)", 28 pp., retrieved from the internet at http://www.watersprings.org/pub/id/draft-piscitello-mncp-00.txt , 1997.		
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	C40	TEKnique "TX5000" 2 pp., 1994.		
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	C42	Weiser, M. "Some computer science issues in ubiquitous computing" pp.75-85 Communications of the ACM, July 1993.	
	C43	WRQ, Inc. "AtGuard Getting Started Guide." 6 pp. retrieved from the internet at http://www.atguard.com/help/docs/guide.html [publication date unknown].	
	C44	WRQ, Inc. "Glossary." 8pp. retrieved from the internet at http://www.atguard.com/product_info/features.html [publication date unknown].	
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	C46	WRQ, Inc. "WRQ licenses AtGuard to Symantec and ASCII Network Technology." 1 p. retrieved from the internet at http://www.atguard.com/press_area/Welcome.html , 1999.	
	C47	Written Opinion of the International Searching Authority to PCT/US2004/033334 (October 8, 2004) 5 pages.	
	C48	Written Opinion of the International Searching Authority to PCT/US2004/0033794 (October 12, 2004) 6 pages.	
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